Executive Summary

Prepared for Board of Trustees Meeting December 11, 2018

Construction Report

<u>Board Goal</u>: Growth, Change, & Fiscal Responsibility. In pursuit of excellence the district will provide leadership and/or oversight to ensure District meets all fiscal, legal, and regulatory requirements

<u>Purpose of Report</u>: To provide information concerning construction projects as to scheduling, progress, and funding. Answer any questions pertaining to construction projects.

Objectives:

- Provide safe and efficient facilities for students and staff
- Complete construction projects on time and within budget
- Comply with all codes and regulations

Operational Impact: N/A

<u>Results</u>: The Denton ISD construction program, as directed by the Board, will meet the demand to construct high quality facilities for students and staff with critical oversight and fiscal responsibility.

Other Options: N/A

Construction Report 11/18/18

Operations Division

Denton Independent School District

Prepared by:

Paul Andress, Executive Director of Operations
Garry Ryan, Exec. Mgr. of Construction,
Planning & Growth
Angela Alfonso, Utilities Specialist
Keith Cummins, Corgan
Susan Smith, Corgan
Lauren Hladky, Corgan
Michael Elmore, Stantec
TJ Sanders, VLK Architects
Leesa Vardeman, VLK Architects
Don Steer, VLK Architects

Construction Expenditures

2007 Bond Projects - August 2018 - October 2018 2013 Bond Projects - August 2018 - October 2018

August 2018

Sub-Project	Project Name	Vendor		Fees		Construction		
SP - 55	Support Services Building	D&S Engineering Labs (18-8-000202)	\$	2,003.38				
SP - 55	Support Services Building	Balfour Beatty Construction (APP 19)			\$	126,158.96		
SP- 55	Support Services Building	Corgan (16025.0000-31)	\$	5,175.00				

() = Invoice # / Pay Application #

Total \$ 7,178.38 \$ 126,158.96

September 2018

Sub-Project	Project Name	Vendor	Fees	Construction
SP - 55	Support Services Building	TD Industries [0001404971]	\$ 875.81	
SP - 55	Support Services Building	TD Industries [0001404970]	\$ 1,607.40	
SP - 55	Support Services Building	TD Industries [0001408911]	\$ 1,357.35	
SP - 55	Support Services Building	TD Industries [001408873]	\$ 3,896.90	
SP- 55	Support Services Building	HMI Services Communication LLC (ILAMNT-I1003)	\$ 7,415.50	
SP - 55	Support Services Building	Corgan (16025.0000-32)	\$ 4,225.00	
SP-55	Support Services Building	D&S Engineering Labs	\$ 502.38	
() = Invoice #	# / Pay Application #	Total	\$ 19,880.34	\$ -

October 2018

Sub-Project	Project Name	Vendor	Fees	C	onstruction
SP - 55	Support Services Building	Balfour Beatty Construction APP (20)		\$	45,143.66
SP - 55	Support Services Building	Balfour Beatty Construction APP (21)		\$	462,295.09
SP-55	Support Services Building	D&S Engineering Labs (18-10-000104)	\$ 1,415.69		

() = Invoice # / Pay Application #

Total \$ 1,415.69 \$ 507,438.75

September 2018

Sub-Project	Project Name	Vendor	Fees	Construction
SP - 58	Elementary #24	Stantec (1415724)	10,077.82	
SP - 28	Guyer High School Additions	TD Industries [0001408298]	7,415.70	
SP - 28	Guyer High School Additions	TD Industries [0001408299]	15,914.80	
SP - 28	Guyer High School Additions	TD Industries [0001404969]	27,358.44	
SP - 28	Guyer High School Additions	Balfour Beatty Construction APP (20)		247,713.02
SP - 58	Elemantry #24	Balfour Beatty Construction APP (04)		1,400,792.00
SP - 57	Middle School #8	Balfour Beatty Construction APP (27-Final)		
SP - 58	Elementary #24	D&S Engineering Labs (18-9-000247)	3,930.32	

Highlighted items are new this week

Total \$ 64,697.08 \$ 1,648,505.02

^{() =} Invoice # / Pay Application #

October 2018

Sub-Project	Project Name	Vendor	Fees	Construction
SP - 58	Elementary #24	Balfour Beatty Construction APP (4)		1,400,792.80
SP - 58	Elementary #24	Balfour Beatty Construction APP (5)		1,372,023.00
SP - 28	Guyer High School	Balfour Beatty Construction APP (21)		464,372.17
SP - 28	Guyer High School	VLK Architects (19-1597.00)	39,951.57	
SP - 58	Elementary #24	D&S Engineering Labs (18-10-000105)	16,687.23	

Highlighted items are new this week

^{() =} Invoice # / Pay Application #

Project - 28

Guyer High School Addition/Renovations

(2013 Bond Referendum)







Southwest view of Guyer Highschool

Completed Activities

- Area A Front Entry Masonry & Metal Roof
- Area A Admin. Reconfiguration
- Area B Canopy
- Area C Classrooms, Flooring & Tile
- Area C Standing Seam Metal Roof
- Area D & E Classrooms Flooring & Tile
- Site paving (Sidewalks, landscape planters etc.)







Area C before start of construction



Area C post construction

Projected Activities

The overall project is $96\,\%$ complete.

- Area E Planter modification
- Additional rolling traffic gates near Athletic entrance
- Landscape/Irrigation installation
- Retaining wall repair







Area A Front Entry Vestibule before start of construction



Area A Front Entry Vestibule Addition post construction

11.7.2018







Area D before start of construction



Area D & E Additions/Renovations post construction



Area B after removal & relocation of portables

11.7.2018







New South entrance at Old Alton Rd.



Drive aisle from Old Alton to South Parking lot addition & relocated Band Tower.

Project - 55

Support Services Building

(2007 Bond Referendum)





Exterior Progress

November 14, 2018



Project – 58

Elementary School #24

(2013 Bond Referendum)

11.14.18





- Rough grading of site is complete.
- Drilled piles and piers are 100% complete.
- Grade beam excavation is 80% complete.
- Geo-wells are 100% complete.
- Site utilities are 90% installed.



Union Park Elementary





- Paving subgrade is being prepared at the south parking area.
- Paving subgrade on site is 30% complete.
- Paving will be poured as weather permits.
- Concrete fire lane to gymnasium area is installed for emergency access.





- Reinforcing steel bars placed for reinforcement of the concrete grade beams in the classroom area.
- Backfill of grade beams in the classroom area.



Union Park Elementary





- Underground plumbing for student restrooms is installed.
- Underground fire line for fire sprinkler system is being installed to the fire riser room.



11.14.18



 Sand bed for leveling for slab preparation is taking place.



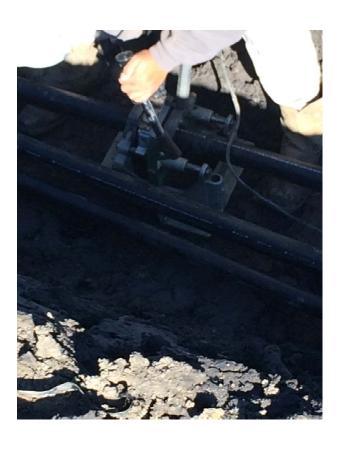




- Reinforced concrete masonry block being installed at the Gymnasium for the storm shelter.
- Reinforced masonry walls temporarily braced during construction.







- Geo-well piping being joined and welded.
- Geo-well piping being installed in the trenches.

